

THE PORT AUTHORITY  
OF NY & NJ



ORIGINAL SIGNED & SEALED BY  
N.Y. P.E. (OR R.A.)

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I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT  
COPY OF ONE OF THE CONTRACT DRAWINGS CON-  
STITUTING A PART OF CONTRACT NO. **WTC-845071**  
WITH THE FORM IN WHICH SUCH DRAWING IS EXECUTED BY  
THE FURTHER  
DATE **4/10/98** *Subhan A. Hakeem*  
BY *[Signature]*  
ENGINEER OF DESIGN

No.	Date	Revision	Approved
1	12/12/97	REMOVE NO. 1 & RELOCATE	
2	11/17/97	ISSUED FOR BID	

Engineering Department  
Design Divisions

The  
World  
Trade  
Center

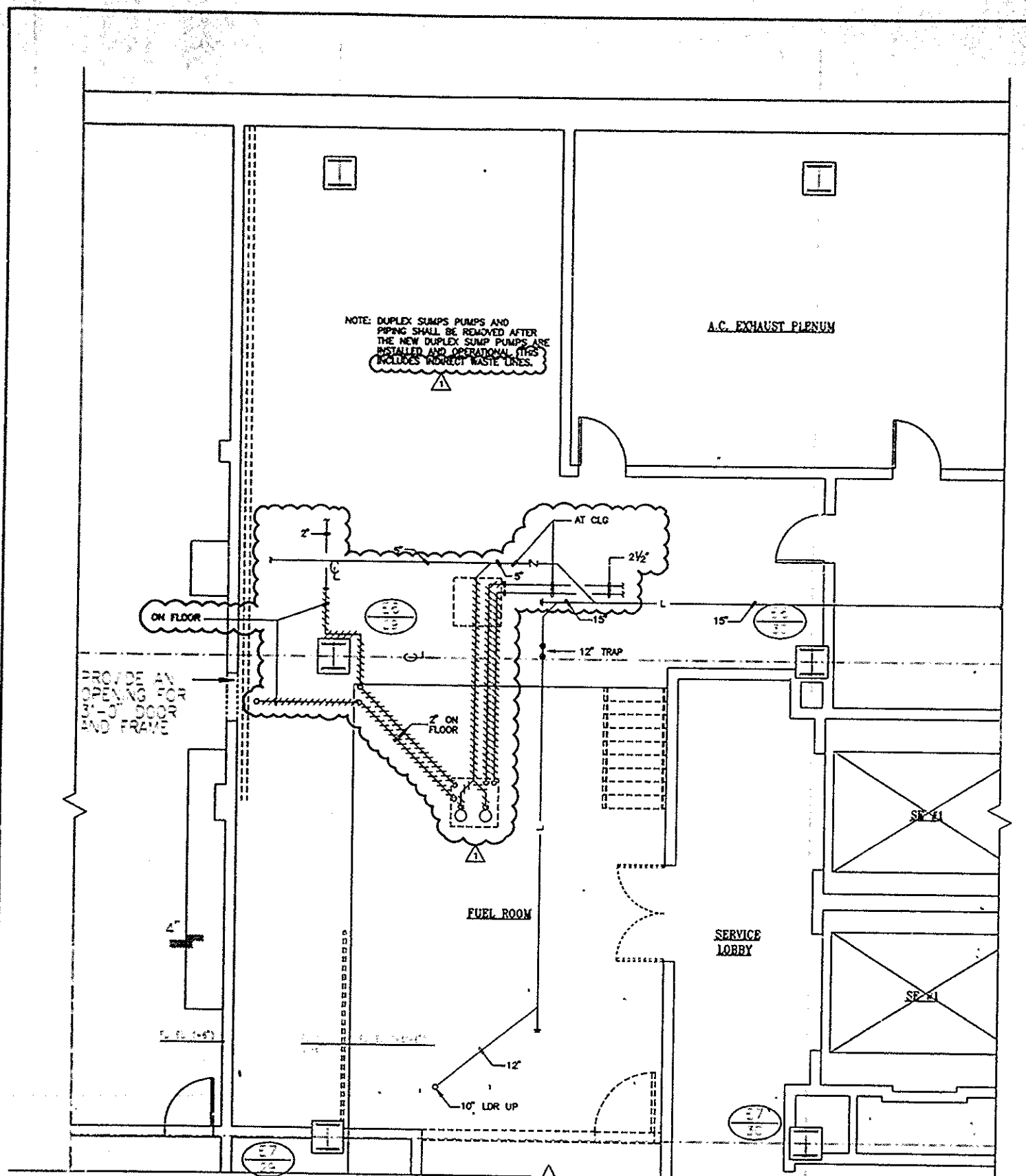
STANDBY POWER  
5 WORLD TRADE CENTER

PLUMBING

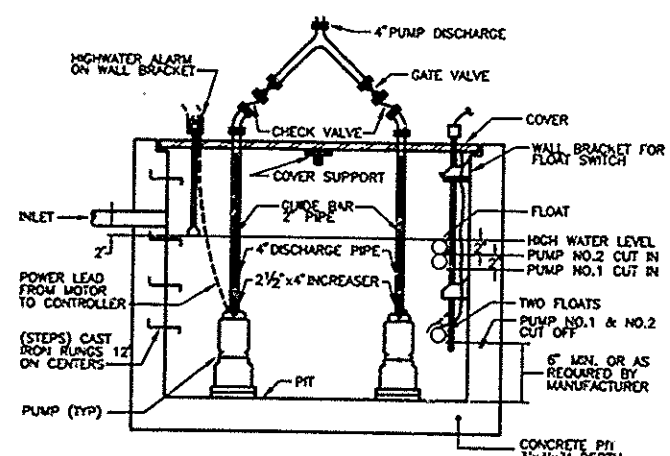
5 WTC PART PLAN  
FUEL OIL TANK ROOM

This drawing subject to conditions in contract.  
All inventions, ideas, designs and methods  
herein are reserved to Port Authority and  
may not be used without its written consent.

VP	M.A.R.	VP
Designed by	Drawn by	Check by
Date	Scale	
11/17/97	AS SHOWN	
Contract Number	Drawing Number	
WTC-845071	P2-01	

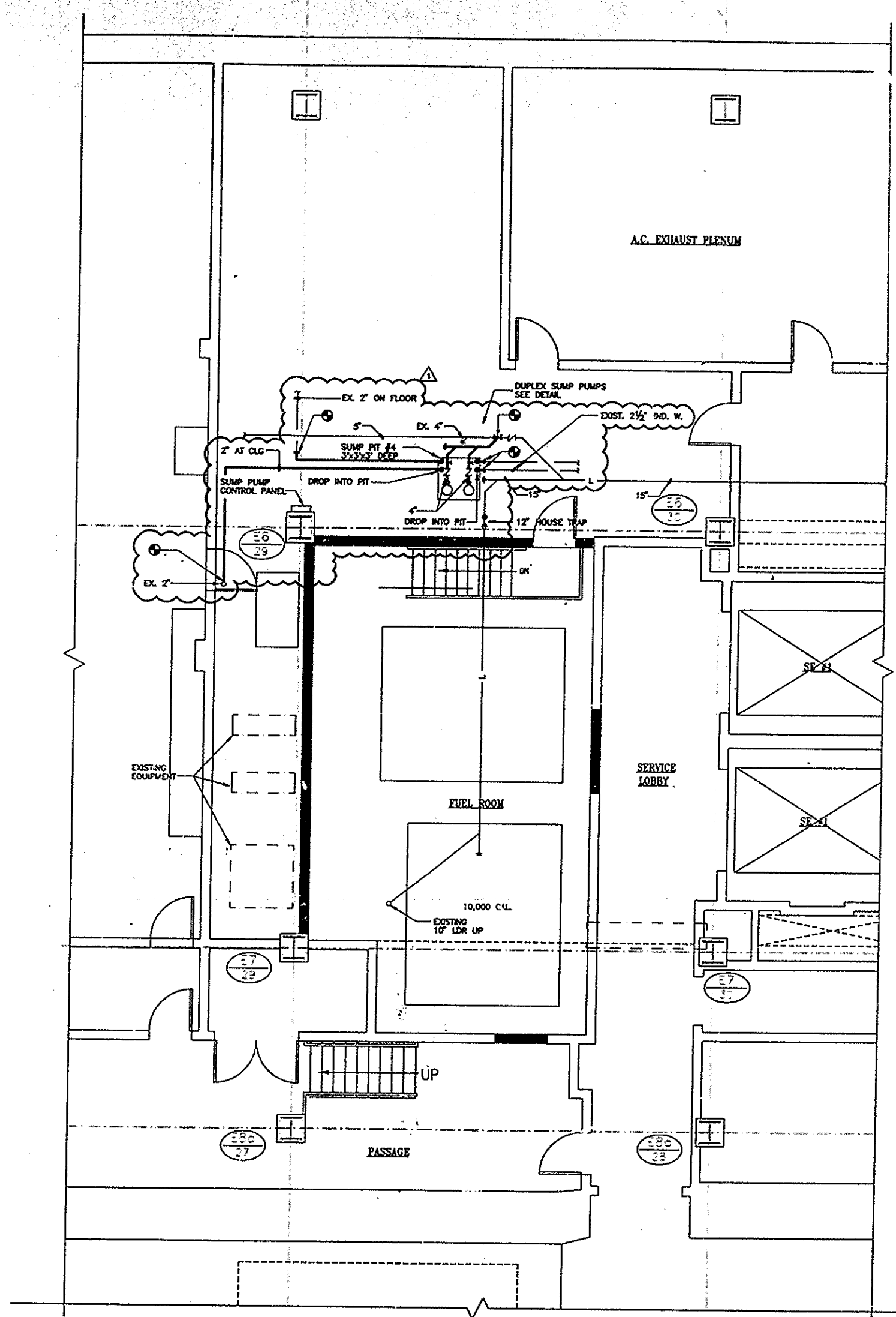


REMOVAL PLAN  
FUEL OIL TANK ROOM



DUPLEX SUBMERSIBLE SUMP PUMPS  
NOT TO SCALE

- NOTES:
- CONTROL PANEL WITH MEDIA 1 ENCLOSURE SHALL BE INSTALLED WHERE SHOWN.
  - STEEL BASIN COVER SHALL BE A GRATING WITH OPENINGS AS REQUIRED FOR DISCHARGE PIPING, INLET PIPING (SAME AS FOR EXISTING SUMP PIT) AND CONTROLS.
  - EACH PUMP SHALL BE AS FOLLOWS: 100 GPM, 30 FT. HD, 1750 RPM, 1 1/2 HP, 460 VOLTS, 3 PH, 60 HZ, FEDERAL PUMP CORP. MODEL VSS-2750-11/2-4.



5 WTC PART PLAN B2 LEVEL  
FUEL OIL TANK ROOM

